

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office

Serial No. 09/751,781

## INFORMATION DISCLOSURE STATEMENT

Inventors: Itzik Artzi et al.

(Use several sheets if necessary)

Docket No. 006032/00024



## U.S. PATENT DOCUMENTS

| EXAMINER INITIAL |     | DOCUMENT NUMBER | DATE     | NAME               | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-----|-----------------|----------|--------------------|-------|----------|----------------------------|
| CD               | 1   | 5,487,167       | 1-23-96  | Dinallo et al.     | 395   | 650      | 8-9-94                     |
| CD               | 2   | 5,581,764       | 12-3-96  | Fitzgerald et al.  | 395   | 703      | 5-2-94                     |
| CD               | 3   | 5,708,796       | 1-13-98  | Ozden et al.       | 395   | 494      | 11-18-94                   |
| CD               | 4   | 5,712,976       | 1-27-98  | Falcon, Jr. et al. | 395   | 200      | 9-8-94                     |
| CD               | 5   | 5,742,768       | 4-21-98  | Gennaro et al.     | 295   | 200      | 7-16-96                    |
| CD               | 6   | 5,745,380       | 4-28-98  | Sandvoss et al.    | 364   | 514      | 6-6-95                     |
| CD               | 7   | 5,754,774       | 5-19-98  | Bittinger et al.   | 395   | 200      | 2-15-96                    |
| CD               | 8   | 5,761,477       | 6-2-98   | Wahbe et al.       | 395   | 406      | 12-4-95                    |
| CD               | 9   | 5,764,235       | 6-9-98   | Hunt et al.        | 345   | 428      | 3-25-96                    |
| CD               | 10  | 5,765,164       | 6-9-98   | Prasad et al.      | 707   | 104      | 6-9-98                     |
| CD               | 11  | 5,787,284       | 7-28-98  | Blainey, et al.    | 395   | 701      | 10-7-96                    |
| CD               | 12  | 5,835,749       | 11-10-98 | Cobb               | 395   | 500      | 5-5-95                     |
| CD               | 13  | 5,878,223       | 3-2-99   | Becker et al.      | 395   | 200      | 5-7-97                     |
| CD               | 14  | 5,919,247       | 7-6-99   | Van Hoff et al.    | 709   | 217      | 7-24-96                    |
| CD               | 15  | 5,933,644       | 8-3-99   | Wallace            | 395   | 709      | 6-18-97                    |
| CD               | 16  | 5,974,129       | 10-26-99 | Bodnar             | 379   | 207      | 5-21-97                    |
| CD               | 17  | 5,978,788       | 12-2-99  | Castelli et al.    | 707   | 2        | 4-14-97                    |
| CD               | 18  | 5,978,791       | 11-2-99  | Farber et al.      | 707   | 2        | 10-24-97                   |
| CD               | 19  | 6,003,087       | 12-14-99 | Housel, III et al. | 709   | 229      | 10-3-97                    |
| CD               | 20  | 6,009,410       | 12-28-99 | LeMole, et al.     | 705   | 14       | 10-16-97                   |
| CD               | 21  | 6,073,129       | 6-6-00   | Levine et al.      | 707   | 4        | 12-29-97                   |
| CD               | 22  | 6,088,524       | 7-11-00  | Levy et al.        | 395   | 603      | 12-27-95                   |
| CD               | 23  | 6,101,495       | 8-8-00   | Tsuchida et al.    | 707   | 4        | 9-15-98                    |
| CD               | 24  | 6,108,703       | 8-22-00  | Leighton et al.    | 709   | 226      | 5-19-99                    |
| CD               | 25  | 6,122,628       | 9-19-00  | Castelli et al.    | 707   | 5        | 10-31-97                   |
| CD               | 25A | 5,802,292       | 9-1-98   | Mogul              | 395   | 200      | 4-28-95                    |

EXAMINER

Chameli C. Dan

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11/10/04

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| FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office<br><br>INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary) | Serial No. 09/751,781         |
|                                                                                                                                                        | Inventors: Itzik Artzi et al. |
|                                                                                                                                                        | Docket No. 006032/00024       |

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| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER | DATE     | COUNTRY | TRANSLATION |
|---------------------|----|-----------------|----------|---------|-------------|
| CD                  | 26 | WO/97/46955     | 12-11-97 | W/O     | —           |
| CD                  | 27 | WO/00/46685     | 8-10-00  | W/O     | —           |
| CD                  | 28 | PCT/US99/16055  | 7-15-99  | PCT     | —           |
| CD                  | 29 | PCT/US00/02190  | 6-20-00  | PCT     | —           |

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| CD                  | 31 | T. Ritchey, "Java!", New Riders Publishing, 1995, pgs. 214-216                                                                                                                                          |
| CD                  | 32 | Chen et al., "Real-Time Video and Audio in the World Wide Web" World Wide Web Journal, December 11-14 1995, pgs. 333-348                                                                                |
| CD                  | 33 | Jiang et al., "Prefetching Links on the WWW", Department of Computer Science University of California, 1997, pgs. 483-489                                                                               |
| CD                  | 34 | M. Schwartz, "Telecommunication Networks: Protocols, Modeling and Analysis", Addison-Wesley Publishing Company, pgs. 266-283                                                                            |
| CD                  | 35 | J. Basu et al., "Degrees of Transaction Isolation in SQL *Cache: A Predicate-based Client-side Caching System", May 15, 1996, pgs. 1-22                                                                 |
| CD                  | 36 | S. Shepler, "NFS Version 4 Design Considerations", internet site WWW.ietf.org, June 1999, pgs. 1-19                                                                                                     |
| CD                  | 37 | Amit Shukla et al., "Storage Estimation for Multidimensional Aggregates in the Presence of Hierarchies", VLDB Conference Mumbai (Bombay), 1996, pgs. 522-531                                            |
| CD                  | 38 | Dale Skeen, "New Forms Of Persistent Queries Are Necessary To Handle Live Business Data As It Speeds Through A Company", internet website www.byte.com BYTE Magazine, February 1998, pgs. 1-5, 1-2, 1-2 |
| CD                  | 39 | E. Markatos, "On Caching Search Engine Query Results", internet website www.ii.uib.no, October 5, 2000, pgs. 1-14                                                                                       |
| CD                  | 40 | "WTE Programming Guide", internet website ww.4.ibm.com, October 5, 2000, pgs. 1-40                                                                                                                      |

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| EXAMINER<br><i>Chamuel C. Dr</i>                                                                                                                                                                                                            | DATE CONSIDERED<br><i>11/10/04</i> |
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| FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office<br>INFORMATION DISCLOSURE STATEMENT<br>(Use several sheets if necessary) | Serial No. 09/751,781         |
|                                                                                                                                                | Inventors: Itzik Artzi et al. |
|                                                                                                                                                | Docket No. 006032/00024       |

## OTHER DOCUMENTS

| EXAMINER<br>INITIAL                                                                                                                                                                                                                         |                          | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.                                                                             |
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| CP                                                                                                                                                                                                                                          | 43                       | Red Brick Vista, "Aggregate Computation and Management", internet website www.informix.com, October 4, 2000            |
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| CD                                                                                                                                                                                                                                          | 45                       | Boost Web Optimizer Technology Overview, "How it Works", September 27, 2000                                            |
| CD                                                                                                                                                                                                                                          | 46                       | "Delivering Windows to the Net White Paper", Menta Software, 2000                                                      |
| CD                                                                                                                                                                                                                                          | 47                       | "First There was Streaming Audio, then Streaming Video. Now get ready for Streaming Software", Stream Theory, 2000     |
| CD                                                                                                                                                                                                                                          | 48                       | "OSD Describing Software Packages on the Internet", internet website www.marimba.com, 1998                             |
| CD                                                                                                                                                                                                                                          | 49                       | "Understanding Centralized Management of Server Content and Applications", Marimba, 2000, pgs. 1-16                    |
| CD                                                                                                                                                                                                                                          | 50                       | "Timbale for Windows Terminal Services", Marimba                                                                       |
| EXAMINER                                                                                                                                                                                                                                    | Chamli C. Dan            |                                                                                                                        |
|                                                                                                                                                                                                                                             | DATE CONSIDERED 11/10/04 |                                                                                                                        |
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| PTO-1449 U.S. Department of Commerce Patent and Trademark Office | Serial No. 09/751,781   |
| INFORMATION DISCLOSURE STATEMENT                                 | Inventors: Artzi et al. |
| (Use several sheets if necessary)                                | Docket No. 6032-24      |

#### U.S. PATENT DOCUMENTS

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#### FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE     | COUNTRY | TRANSLATION |
|------------------|-----------------|----------|---------|-------------|
| C.D.             | WO 00/62161     | 10/19/00 | WO      | Yes         |
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|                  |                 |          |         |             |

#### OTHER DOCUMENTS

| EXAMINER<br>INITIAL | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC. |
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| EXAMINER<br><i>Chameli C-Dm</i>                                                                                                                                                                                                             | DATE CONSIDERED<br><i>11/10/04</i> |
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INFORMATION DISCLOSURE STATEMENT  
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Serial No. 09/751,781  
Inventors: Itzik Artzi et al.  
Docket No. 6032-24

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| EXAMINER INITIAL | DOCUMENT NUMBER | DATE     | NAME               | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| C.D              | 5,581,706       | 12-3-96  | Jessup, Jr. et al. | 395   | 200      | June 30, 1994              |
| C.D              | 5,754,774       | 5/19/98  | Bittinger et al.   | 395   | 200.33   | February 15, 1996          |
| C.D              | 5,765,164       | 6/9/98   | Prasad et al.      | 707   | 104      | December 21, 1995          |
| C.D              | 5,878,223       | 3/2/99   | Becker et al.      | 395   | 200.53   | May 7, 1997                |
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| EXAMINER INITIAL | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.                             |
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| C.D              | International Search Report for PCT/US01/30006 dated December 4, 2001  |
| C.D              | International Search Report for PCT/US01/30007 dated December 13, 2001 |
|                  |                                                                        |

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| EXAMINER<br><i>Chambers C Don</i>                                                                                                                                                                                                           | DATE CONSIDERED<br><i>11/9/04</i> |
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| Substituted for form 1449A/PTO<br><b>INFORMATION DISCLOSURE</b><br><b>STATEMENT BY APPLICANT</b><br><i>(use as many sheets as necessary)</i> |  |  |  | <b>Complete If Known</b> |                   |
| Sheet 1 of 1                                                                                                                                 |  |  |  | Application Number       | 09/751,781        |
|                                                                                                                                              |  |  |  | Filing Date              | December 30, 2000 |
|                                                                                                                                              |  |  |  | First Named Inventor     | Itzik Artzi       |
|                                                                                                                                              |  |  |  | Art Unit                 | 2188              |
|                                                                                                                                              |  |  |  | Examiner Name            | Not yet assigned  |
|                                                                                                                                              |  |  |  | Attorney Docket Number   | 6599P008X         |

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|-----------------------|----------------|--------------------|----------|
| Examiner<br>Signature | Chambers C. Dr | Date<br>Considered | 11/10/04 |
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.

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